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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:)	Docket No.:	2771-546-CIP3
Applicants:)	Conf. No.:	6577
Application No.:)	Art Unit:	2856
Date Filed:)	Examiner:	Jacques M. Saint Surin
Title:)	Customer No.:	
APPARATUS AND PROCESS FOR SENSING TARGET GAS SPECIES IN SEMICONDUCTOR PROCESSING SYSTEMS)		23448

FACSIMILE TRANSMISSION CERTIFICATE**ATTN: Jacques M. Saint Surin****Fax No. (571) 273-8300**

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on **December 30, 2005**, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

4
Number of Pages (including cover)

Joyce Gevirtzman
Joyce Gevirtzman

December 30, 2005

Date

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN
U.S. PATENT APPLICATION NO. 10/758,825**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO/SB/08A. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the

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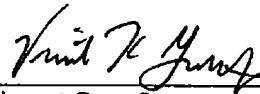
2771-546-CIP3

reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

- ☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- ☒ c. Attached is credit card form in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 08-3284 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

Respectfully submitted,



Vincent Gustafson
Reg. No. 46,182
Attorney for Applicants

**INTELLECTUAL PROPERTY/
TECHNOLOGY LAW**
Phone: (919) 419-9350
Fax: (919) 419-9354
Attorney File No.: 2771-546-CIP3

PTO/SB/08A (01-04)

Approved for use through 07/31/2006. OMB 0651-0031

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<p align="center">SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p align="center">Sheet 1 of 1</p>	<i>COMPLETE IF KNOWN</i>	
	Application Number	10/758,825
	Filing Date	January 16, 2004
	First Named Inventor	DIMEO JR., et al.
	Art Unit	2856
	Examiner Name	Jacques M. Saint Surin
	Attorney Docket Number	2771-546-CIP 3

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Issue Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document
	AV	US-3,676,293		07-1972	
	AW	US-6,463,789		10-15-2002	MOOS, et al.
	AX	US-6,637,253		10-28-2003	DEAN, et al.
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	AZ	US-6,691,554		02-17-2004	EASTMAN, et al.
	BB	US-6,265,222		6-24-2001	DIMEO, Jr., et al.
	BI	US-6,321,587		11-27-2001	LAUSH, C.
		US-			
		US-			

Examiner signature		Date Considered	
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

¹ All the foreign patents and publications that are not written in English language are accompanied by their respective English abstracts, which constitute concise explanation of relevance of the non-English patents and publications that satisfy the requirements of 37 C.F.R. §1.98(a)(3)(i), according to MPEP 609 III A(3).